

**INDIANA STATE DEPARTMENT OF HEALTH
Chemistry Laboratory**

Sample Collection Procedures

ARSENIC ANALYSIS IN DRINKING WATER

1. Obtain sample containers and submission forms from the Chemistry Laboratory. Sampling bottles must be plastic, specially cleaned for metals testing, and hold at least 125 ml.
2. To collect a sample:
 - a. Flush the sample tap for five (5) minutes prior to collecting a sample.
 - b. Reduce the flow of water and fill the sample container to the shoulder of the bottle.
 - c. Replace and tighten the cap and make sure it is not leaking.
3. Complete the analysis request form. Include your institution and email address.
4. Bring or Mail the water sample(s) and analysis request form(s) to:

**Indiana State Department of Health Laboratories
Chemistry Laboratory
550 West 16th Street, Suite B
Indianapolis, IN 46202-2218**

5. For Questions, please contact Mary Hagerman, mhagerma@isdh.in.gov or 317-921-5553